

AN 2002:58145 BIOSIS  
 DN PREV200200058145  
 TI Insights into **cancer** therapeutic design based on p53 and TRAIL  
 receptor signaling.  
 AU El-Deiry, W. S. [Reprint author]  
 CS HHMI/U, Penn, 415 Curie Blvd., CRB 437A, Philadelphia, PA, 19104, USA  
 wafik@mail.med.upenn.edu  
 SO Cell Death and Differentiation, (November, 2001) Vol. 8, No. 11, pp.  
 1066-1075. print.  
 ISSN: 1350-9047.  
 DT Article  
 General Review; (Literature Review)  
 LA English  
 ED Entered STN: 9 Jan 2002  
 Last Updated on STN: 25 Feb 2002

=> log h

\* \* \* \* \* STN Columbus \* \* \* \* \*

FILE 'HOME' ENTERED AT 15:16:19 ON 10 SEP 2004

=> fil reg

COST IN U.S. DOLLARS	SINCE FILE ENTRY	TOTAL SESSION
FULL ESTIMATED COST	0.21	0.21

FILE 'REGISTRY' ENTERED AT 15:16:23 ON 10 SEP 2004

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Property values tagged with IC are from the ZIC/VINITI data file  
 provided by InfoChem.

STRUCTURE FILE UPDATES: 9 SEP 2004 HIGHEST RN 742019-77-8

DICTIONARY FILE UPDATES: 9 SEP 2004 HIGHEST RN 742019-77-8

TSCA INFORMATION NOW CURRENT THROUGH MAY 21, 2004

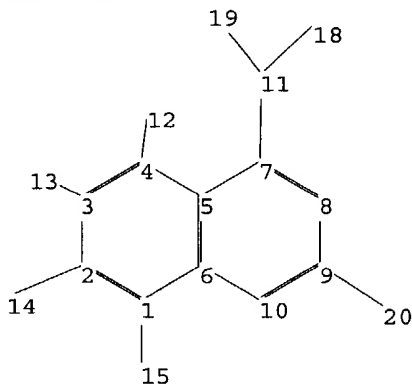
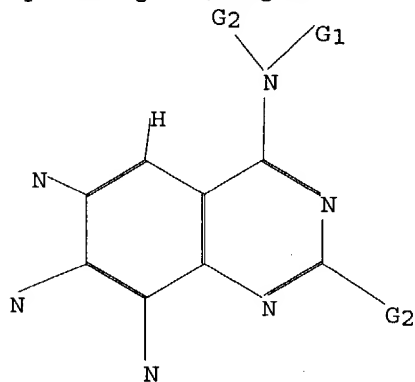
Please note that search-term pricing does apply when  
 conducting SmartSELECT searches.

Crossover limits have been increased. See HELP CROSSOVER for details.

Experimental and calculated property data are now available. For more  
 information enter HELP PROP at an arrow prompt in the file or refer  
 to the file summary sheet on the web at:

<http://www.cas.org/ONLINE/DBSS/registryss.html>

=>  
 Uploading C:\Program Files\Stnexp\Queries\09443542a.str



chain\_nodes :

```

11 12 13 14 15 18 19 20
ring nodes :
1 2 3 4 5 6 7 8 9 10
chain bonds :
1-15 2-14 3-13 4-12 7-11 9-20 11-18 11-19
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10
exact/norm bonds :
1-15 2-14 3-13 7-11 9-20 11-18 11-19
exact bonds :
4-12
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

```

G1:CH3,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph,H,Et

G2:CH3,CH2,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph

Match level :

```

1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS
12:CLASS 13:CLASS 14:CLASS 15:CLASS 18:CLASS 19:CLASS 20:CLASS

```

L1 STRUCTURE UPLOADED

```

=> s l1
SAMPLE SEARCH INITIATED 15:16:48 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 0 TO ITERATE

```

```

100.0% PROCESSED          0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

```

```

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:   0 TO      0
PROJECTED ANSWERS:      0 TO      0

```

L2 0 SEA SSS SAM L1

```

=> s l1 full
FULL SEARCH INITIATED 15:16:52 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 0 TO ITERATE

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100.0% PROCESSED          0 ITERATIONS          0 ANSWERS
SEARCH TIME: 00.00.01

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L3 0 SEA SSS FUL L1

=> log h

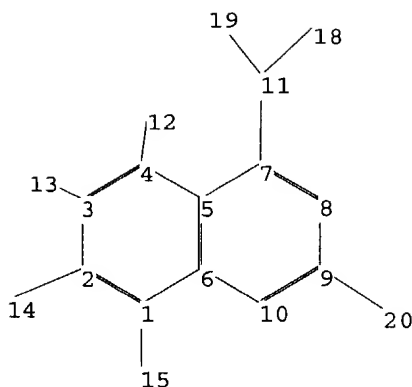
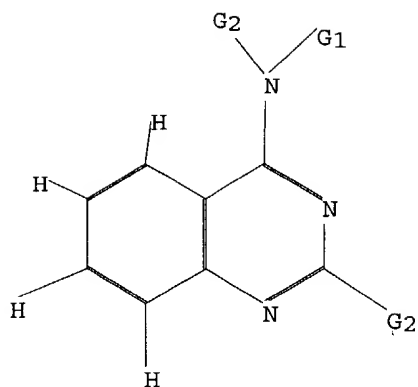
SESSION WILL BE HELD FOR 60 MINUTES  
STN INTERNATIONAL SESSION SUSPENDED AT 15:17:00 ON 10 SEP 2004

Connecting via Winsock to STN

```

=>
Uploading C:\Program Files\Stnexp\Queries\09443542a1.str

```



```

chain nodes :
11 12 13 14 15 18 19 20
ring nodes :
1 2 3 4 5 6 7 8 9 10
chain bonds :
1-15 2-14 3-13 4-12 7-11 9-20 11-18 11-19
ring bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10
exact/norm bonds :
7-11 9-20 11-18 11-19
exact bonds :
1-15 2-14 3-13 4-12
normalized bonds :
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-10 7-8 8-9 9-10

```

G1:CH<sub>3</sub>,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph,H,Et

G2:CH<sub>3</sub>,CH<sub>2</sub>,Et,n-Pr,i-Pr,n-Bu,i-Bu,s-Bu,t-Bu,Ph

```

Match level :
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:Atom 11:CLASS
12:CLASS 13:CLASS 14:CLASS 15:CLASS 18:CLASS 19:CLASS 20:CLASS

```

L4 STRUCTURE UPLOADED

```

=> s l4
SAMPLE SEARCH INITIATED 15:18:17 FILE 'REGISTRY'
SAMPLE SCREEN SEARCH COMPLETED - 295 TO ITERATE

```

```

100.0% PROCESSED      295 ITERATIONS      18 ANSWERS
SEARCH TIME: 00.00.01

```

```

FULL FILE PROJECTIONS:  ONLINE  **COMPLETE**
                        BATCH   **COMPLETE**
PROJECTED ITERATIONS:  4870 TO 6930
PROJECTED ANSWERS:     106 TO 614

```

L5 18 SEA SSS SAM L4

```

=> s l4 full
FULL SEARCH INITIATED 15:18:22 FILE 'REGISTRY'
FULL SCREEN SEARCH COMPLETED - 6016 TO ITERATE

```

```

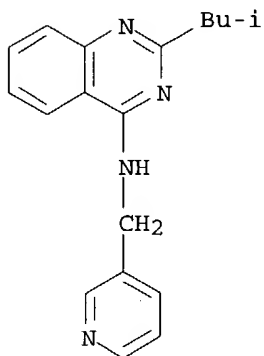
100.0% PROCESSED      6016 ITERATIONS      256 ANSWERS
SEARCH TIME: 00.00.01

```

L6 256 SEA SSS FUL L4

=> d scan

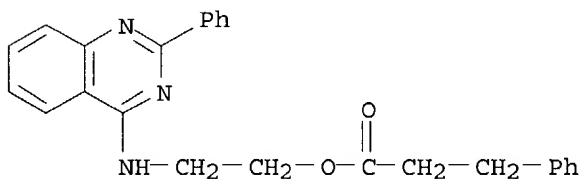
L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN 4-Quinazolinamine, 2-(2-methylpropyl)-N-(3-pyridinylmethyl)- (9CI)  
MF C18 H20 N4



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

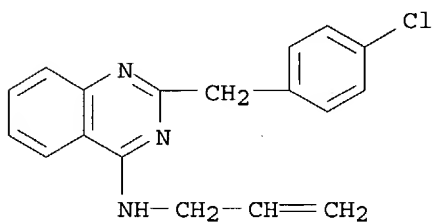
L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN Benzenepropanoic acid, 2-[(2-phenyl-4-quinazolinyl)amino]ethyl ester (9CI)  
MF C25 H23 N3 O2



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
IN 4-Quinazolinamine, 2-[(4-chlorophenyl)methyl]-N-2-propenyl- (9CI)  
MF C18 H16 Cl N3

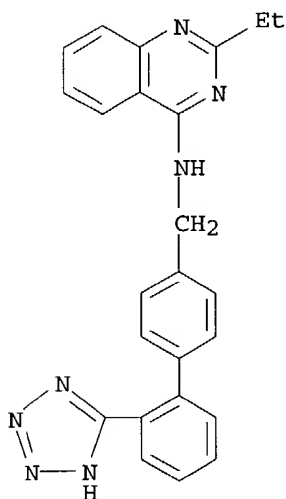


\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN

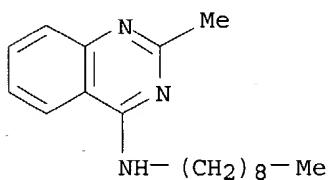
IN 4-Quinazolinamine, 2-ethyl-N-[[2'-(1H-tetrazol-5-yl)[1,1'-biphenyl]-4-yl]methyl]-, monohydrochloride (9CI)  
 MF C24 H21 N7 . Cl H



● HCl

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

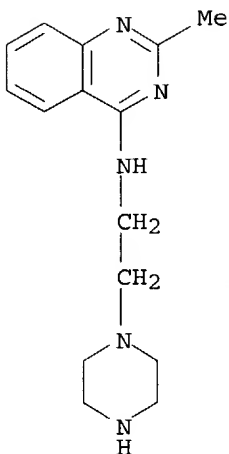
L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
 IN 4-Quinazolinamine, 2-methyl-N-nonyl- (9CI)  
 MF C18 H27 N3



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):1

L6 256 ANSWERS REGISTRY COPYRIGHT 2004 ACS on STN  
 IN 4-Quinazolinamine, 2-methyl-N-[2-(1-piperazinyl)ethyl]- (9CI)  
 MF C15 H21 N5



\*\*PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT\*\*

HOW MANY MORE ANSWERS DO YOU WISH TO SCAN? (1):0

=> fil medline caplus biosis uspatfull

FILE 'MEDLINE' ENTERED AT 15:19:07 ON 10 SEP 2004

FILE 'CAPLUS' ENTERED AT 15:19:07 ON 10 SEP 2004

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FILE 'BIOSIS' ENTERED AT 15:19:07 ON 10 SEP 2004

Copyright (c) 2004 The Thomson Corporation.

FILE 'USPATFULL' ENTERED AT 15:19:07 ON 10 SEP 2004

CA INDEXING COPYRIGHT (C) 2004 AMERICAN CHEMICAL SOCIETY (ACS)

=> d his

(FILE 'HOME' ENTERED AT 15:16:19 ON 10 SEP 2004)

FILE 'REGISTRY' ENTERED AT 15:16:23 ON 10 SEP 2004

L1 STRUCTURE UPLOADED

L2 0 S L1

L3 0 S L1 FULL

L4 STRUCTURE UPLOADED

L5 18 S L4

L6 256 S L4 FULL

FILE 'MEDLINE, CAPLUS, BIOSIS, USPATFULL' ENTERED AT 15:19:07 ON 10 SEP 2004

=> s 16

L7 97 L6

=> s 16 and (cancer or carcinoma or tumor)

L8 10 L6 AND (CANCER OR CARCINOMA OR TUMOR)

=> d 1-10

L8 ANSWER 1 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN

AN 2004:310972 CAPLUS

DN 140:321379

TI Preparation of aminoquinazoline protein kinase B inhibitors as anticancer agents

IN Barnickel, Gerhard; Eggenweiler, Hans-Michael; Eiermann, Volker; Gericke,

Rolf; Rautenberg, Wilfried; Sirrenberg, Christian; Scharm, Burkhard  
PA Merck Patent G.m.b.H., Germany  
SO PCT Int. Appl., 89 pp.  
CODEN: PIXXD2  
DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2004030672	A1	20040415	WO 2003-EP9392	20030825
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
PRAI	EP 2002-22151	A	20021002		
OS	MARPAT 140:321379				

RE.CNT 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 2 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2003:472388 CAPLUS  
DN 139:53030  
TI Pyrimidine-based and quinazoline-based compounds useful as GSK-3 inhibitors  
IN Choquette, Deborah; Davies, Robert J.; Wannamaker, Marion W.  
PA Vertex Pharmaceuticals, Inc., USA  
SO PCT Int. Appl., 102 pp.  
CODEN: PIXXD2

DT Patent  
LA English  
FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 2003049739	A1	20030619	WO 2002-US39190	20021209
	W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SI, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG				
	US 2003199526	A1	20031023	US 2002-314905	20021209
PRAI	US 2001-338857P	P	20011207		
OS	MARPAT 139:53030				

RE.CNT 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 3 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:177412 CAPLUS  
DN 135:40402  
TI Structure-activity relationships of quinazoline derivatives: dual-acting compounds with inhibitory activities toward both TNF- $\alpha$  production and T Cell proliferation  
AU Tobe, M.; Isobe, Y.; Tomizawa, H.; Matsumoto, M.; Obara, F.; Nagasaki, T.; Hayashi, H.  
CS Pharmaceuticals and Biotechnology Laboratory, Japan Energy Corporation, Toda-shi, Saitama, 335-8502, Japan  
SO Bioorganic & Medicinal Chemistry Letters (2001), 11(4), 545-548  
CODEN: BMCLE8; ISSN: 0960-894X  
PB Elsevier Science Ltd.

DT Journal  
LA English

RE.CNT 26 THERE ARE 26 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 4 OF 10 CAPLUS COPYRIGHT 2004 ACS on STN  
AN 2001:168635 CAPLUS  
DN 135:174649  
TI Biological activity of some 4-anilinoquinazolines: cytotoxic, genotoxic  
and antiprotease effects, induction of necrosis and changes of actin  
cytoskeleton  
AU Jantova, S.; Urbancikova, M.; Maliar, T.; Mikulasova, M.; Rauko, P.;  
Cipak, L'; Kubikova, J.; Stankovsky, S.; Spirkova, K.  
CS Department of Biochemistry and Microbiology, Faculty of Chemical  
Technology, Slovak University of Technology, Bratislava, 812 37, Slovakia  
SO Neoplasma (2001), 48(1), 52-60  
CODEN: NEOLA4; ISSN: 0028-2685

PB VEDA  
DT Journal  
LA English

RE.CNT 39 THERE ARE 39 CITED REFERENCES AVAILABLE FOR THIS RECORD  
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L8 ANSWER 5 OF 10 USPATFULL on STN  
AN 2003:283182 USPATFULL  
TI Pyrimidine-based compounds useful as GSK-3 inhibitors  
IN Choquette, Deborah, Medford, MA, UNITED STATES  
Davies, Robert J., Arlington, MA, UNITED STATES  
Wannamaker, Marion W., Stow, MA, UNITED STATES  
PI US 2003199526 A1 20031023  
AI US 2002-314905 A1 20021209 (10)  
PRAI US 2001-338857P 20011207 (60)  
DT Utility  
FS APPLICATION  
LN.CNT 2100  
INCL INCLM: 514/260.100  
INCLS: 514/263.210; 514/261.100; 514/265.100; 514/264.110; 544/254.000;  
544/255.000; 544/277.000; 544/276.000; 544/278.000; 544/279.000;  
544/280.000; 544/296.000; 514/256.000  
NCL NCLM: 514/260.100  
NCLS: 514/263.210; 514/261.100; 514/265.100; 514/264.110; 544/254.000;  
544/255.000; 544/277.000; 544/276.000; 544/278.000; 544/279.000;  
544/280.000; 544/296.000; 514/256.000  
IC [7]  
ICM: A61K031-52  
ICS: A61K031-519; C07D473-34; C07D491-02; C07D487-02  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 6 OF 10 USPATFULL on STN  
AN 2003:100137 USPATFULL  
TI Quinazoline derivatives as medicaments  
IN Chakravarty, Sarvajit, Sunnyvale, CA, UNITED STATES  
Dugar, Sundeep, Bridgewater, NJ, UNITED STATES  
Perumattam, John J., Los Altos, CA, UNITED STATES  
Schreiner, George F., Los Altos Hills, CA, UNITED STATES  
Liu, David Y., Palo Alto, CA, UNITED STATES  
Lewicki, John A., Los Gatos, CA, UNITED STATES  
PI US 2003069248 A1 20030410  
AI US 2001-969936 A1 20011002 (9)  
RLI Continuation of Ser. No. US 1999-383825, filed on 27 Aug 1999, PENDING  
Continuation-in-part of Ser. No. US 1998-141916, filed on 28 Aug 1998,  
GRANTED, Pat. No. US 6184226  
DT Utility  
FS APPLICATION  
LN.CNT 1336  
INCL INCLM: 514/247.000  
INCLS: 514/248.000; 514/251.000; 514/262.100; 514/266.100; 514/264.100;  
514/300.000  
NCL NCLM: 514/247.000  
NCLS: 514/248.000; 514/251.000; 514/262.100; 514/266.100; 514/264.100;



514/300.000

IC [7]  
ICM: A61K031-525  
ICS: A61K031-519; A61K031-517  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 7 OF 10 USPATFULL on STN  
AN 2002:290942 USPATFULL  
TI Quinazoline derivatives as medicaments  
IN Chakravarty, Sarvajit, Sunnyvale, CA, United States  
Dugar, Sundeep, Bridgewater, NJ, United States  
Perumattam, John J., Los Altos, CA, United States  
Schreiner, George F., Los Altos Hills, CA, United States  
Liu, David Y., Palo Alto, CA, United States  
Lewicki, John A., Los Gatos, CA, United States  
PA Scios, Inc., Sunnyvale, CA, United States (U.S. corporation)  
PI US 6476031 B1 20021105  
AI US 1999-383825 19990827 (9)  
RLI Continuation-in-part of Ser. No. US 1998-141916, filed on 28 Aug 1998,  
now patented, Pat. No. US 6184226  
DT Utility  
FS GRANTED  
LN.CNT 1296  
INCL INCLM: 514/249.000  
INCLS: 544/293.000; 544/258.000; 544/279.000; 514/259.000; 514/258.000;  
514/252.170  
NCL NCLM: 514/249.000  
NCLS: 514/252.170; 514/266.210; 514/266.400; 544/258.000; 544/279.000;  
544/293.000  
IC [7]  
ICM: C07D239-94  
ICS: C07D471-04; A61K031-517; A61K031-519  
EXF 514/259; 514/249; 514/258; 514/252.17; 544/293; 544/279; 544/258  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 8 OF 10 USPATFULL on STN  
AN 2002:288140 USPATFULL  
TI Quinazoline derivatives as medicaments  
IN Chakravarty, Sarvajit, Sunnyvale, CA, UNITED STATES  
Dugar, Sundeep, Bridgewater, NJ, UNITED STATES  
Perumattam, John J., Los Altos, CA, UNITED STATES  
Schreiner, George F., Los Altos Hills, CA, UNITED STATES  
Liu, David Y., Palo Alto, CA, UNITED STATES  
Lewicki, John A., Los Gatos, CA, UNITED STATES  
PI US 2002161010 A1 20021031  
AI US 2001-972582 A1 20011005 (9)  
RLI Continuation of Ser. No. US 1999-383825, filed on 27 Aug 1999, PENDING  
Continuation-in-part of Ser. No. US 1998-141916, filed on 28 Aug 1998,  
GRANTED, Pat. No. US 6184226  
DT Utility  
FS APPLICATION  
LN.CNT 1315  
INCL INCLM: 514/249.000  
INCLS: 514/251.000; 514/264.100; 514/266.100; 514/300.000; 514/311.000  
NCL NCLM: 514/249.000  
NCLS: 514/251.000; 514/264.100; 514/266.100; 514/300.000; 514/311.000  
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ICM: A61K031-525  
ICS: A61K031-519; A61K031-517; A61K031-4745; A61K031-47  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 9 OF 10 USPATFULL on STN  
AN 2001:136790 USPATFULL  
TI Quinazoline derivatives as medicaments  
IN Chakravarty, Sarvajit, Sunnyvale, CA, United States  
Dugar, Sundeep, Bridgewater, NJ, United States  
Perumattam, John J., Los Altos, CA, United States  
Schreiner, George F., Los Altos Hills, CA, United States  
Liu, David Y., Palo Alto, CA, United States  
Lewicki, John A., Los Gatos, CA, United States

PA Scios, Inc., Sunnyvale, CA, United States (U.S. corporation)  
PI US 6277989 B1 20010821  
AI US 2000-525034 20000314 (9)  
RLI Division of Ser. No. US 1999-383825, filed on 27 Aug 1999  
Continuation-in-part of Ser. No. US 1998-141916, filed on 28 Aug 1998,  
now patented, Pat. No. US 6184226  
DT Utility  
FS GRANTED  
LN.CNT 1181  
INCL INCLM: 544/393.000  
INCLS: 544/284.000  
NCL NCLM: 544/393.000  
NCLS: 544/284.000  
IC [7]  
ICM: C07D239-42  
EXF 544/284; 544/293  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L8 ANSWER 10 OF 10 USPATFULL on STN  
AN 2001:18473 USPATFULL  
TI Quinazoline derivatives as inhibitors of P-38  $\alpha$   
IN Chakravarty, Sarvajit, Sunnyvale, CA, United States  
Perumattam, John J., Los Altos, CA, United States  
Schreiner, George F., Los Altos Hills, CA, United States  
Liu, David Y., Palo Alto, CA, United States  
Lewicki, John A., Los Gatos, CA, United States  
PA Scios Inc., Sunnyvale, CA, United States (U.S. corporation)  
PI US 6184226 B1 20010206  
AI US 1998-141916 19980828 (9)  
DT Utility  
FS Granted  
LN.CNT 785  
INCL INCLM: 514/259.000  
INCLS: 514/063.000; 544/180.000; 544/284.000; 544/293.000  
NCL NCLM: 514/266.220  
NCLS: 514/063.000; 514/266.210; 514/266.400; 544/180.000; 544/284.000;  
544/293.000  
IC [7]  
ICM: A01N055-00  
ICS: A01K031-55; C07D251-00; C07D401-00; C07D239-72  
EXF 514/63; 514/259; 544/180; 544/284; 544/293  
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> d his

(FILE 'HOME' ENTERED AT 15:16:19 ON 10 SEP 2004)

FILE 'REGISTRY' ENTERED AT 15:16:23 ON 10 SEP 2004

L1 STRUCTURE UPLOADED  
L2 0 S L1  
L3 0 S L1 FULL  
L4 STRUCTURE UPLOADED  
L5 18 S L4  
L6 256 S L4 FULL

FILE 'MEDLINE, CAPLUS, BIOSIS, USPATFULL' ENTERED AT 15:19:07 ON 10 SEP 2004

L7 97 S L6  
L8 10 S L6 AND (CANCER OR CARCINOMA OR TUMOR)

=> dup rem l8

PROCESSING COMPLETED FOR L8

L9 10 DUP REM L8 (0 DUPLICATES REMOVED)

=> log h